1. Solve the equation:
$$-4 = \frac{x+3}{2}$$

2. Solve the equation:
$$12 = 6 \cdot (x+4)$$

3. Solve the equation:
$$1 = \frac{x}{5} + 3$$

4. Solve the equation:
$$1 = \frac{x+5}{2}$$

5. Solve the equation:
$$18 = 2 \cdot (x+6)$$

6. Solve the equation:
$$-12 = 4 \cdot (x-9)$$